Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Supplier's name or trade mark: OPPLE Lighting

Supplier's address: Carlo Schmitz, Head of Marketing Europe, Meerenakkerweg 1-07, 5652AR, Eindhoven, Netherlands

Model identifier: 542005006500

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS		
Light source cap-type	220-240 V				
(or other electric interface)	AC; 50/60 Hz				
Mains or non-mains:	MLS	Connected light source (CLS):	Nein		
Colour-tuneable light source:	Nein	Envelope:	-		
High luminance light source:	Nein				
Anti-glare shield:	Nein	Dimmable:	No		
Product parameters					

Parameter	Value	Parameter	Value			
General product parameters:						
Energy consumption in of mode (kWh/1000 h), round up to the nearest integer		Energy efficiency class	C			
Useful luminous flux (dus indicating if it refers to the f in a sphere (360°), in a wi cone (120°) or in a narrow co (90°)	ux cone (120°) de	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	4 000			
On-mode power (Pa expressed in W	n), 70,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
Networked standby power (P for CLS, expressed in W a rounded to the second decim	nd	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	8089			
Outer Height	40	Spectral power	See image			
dimensions Width	70	distribution in the	in last page			

without D separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	epth	1 500	range 250 nm to 800 nm, at full-load	
Claim of equivalen	t power ^(a)	-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,380 0,380
Parameters for dire	ectional light s	sources:		
Peak luminous inte	ensity (cd)	4 000	Beam angle in degrees, or the range of beam angles that can be set	100
Parameters for LE	D and OLED lig	ht sources:		
R9 colour renderin	g index value	8	Survival factor	0,90
the lumen maintenance factor		0,96		
Parameters for LE	D and OLED ma	ains light sources:		
displacement facto	or (cos ф1)	0,90	Colour consistency in McAdam ellipses	4
Claims that an source replaces a light source withou ballast of a particu	a fluorescent ut integrated	_(b)	lf yes then replacement claim (W)	-
Flicker metric (Pst	LM)	1,0	Stroboscopic effect metric (SVM)	0,4

(a)'-' : not applicable;

(b)'_-' : not applicable;

